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MENU SEARCH INDEX JAPANESE

1 / 1

PATENT ABSTRACTS OF JAPAN

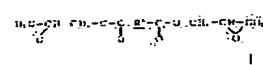
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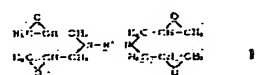
(21)Application number : 01-008135 (71)Applicant : SHIN ETSU CHEM CO LTD
(22)Date of filing : 17.01.1989 (72)Inventor : AMANO TADASHI
HOSHIDA SHIGEHIO

(54) PRODUCTION OF MATTE VINYL CHLORIDE-BASED POLYMER


(57) Abstract:
PURPOSE: To obtain the title polymer having improved thermal stability and initial fade resistance in subjecting a vinyl chloride monomer to suspension polymerization in an aqueous medium by adding a polyfunctional monomer containing plural ethylenic double bonds and a specific epoxy resin to the polymerization system.
CONSTITUTION: A vinyl chloride monomer or a vinyl monomer mixture consisting essentially of vinyl chloride is subjected to suspension polymerization in the presence of a polyfunctional monomer (e.g. diallyl isophthalate) containing plural ethylenic double bonds and an epoxy resin (preferably one containing hydrogenated benzene ring) shown by formula I or formula II (R1 is -O-, group shown by formula III, etc.; R2 is -CH2-, group shown by formula III, etc.) to give the aimed composition. Preferably 0.1-10wt% polyfunctional monomer containing plural ethylenic double bonds and 0.1-10wt% epoxy resin are used based on the vinyl chloride-based polymer.



I



II



III

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